Manhole In	spection Summary	Manhole # S43WW_011MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 43	BWW Node: 011 Status: Found	Insp Date: 2/22/07 12:06 PM
Incomplete Cor	nments	Crew: JS , AB
		Inspector: Smutek, J
		Firm: REI
Location	Address: 3220 KIRK AVE	Cross Street: 29TH ST
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
Droportios	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged [Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 2 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Corroded step.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Barrel infiltration.

Manhole Inspection Summary

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Drop: None

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Cracked** Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 6.09 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43WW_011MH

Drop: None

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Silt Depth: 0 (in.) Deposits Extent: Light Connects To: Manhole
Infiltration: None Pipe Seal Cond: Broken □ Possible Illicit Connection